

# COMPLIANCE AUDIT FOR INTEGRATED EMERGENCY MEDICAL TRANSPORTATION DATABASE SYSTEM

## Abstract of the Disclosure

5           An integrated medical database system for the emergency medical transportation  
business. In one aspect of the invention, the system includes a dispatch and  
demographic module, a clinical module, an administration module and a billing module.  
Each module may communicate data with one or more of the other modules to form a  
10       system incorporating data sharing, thus achieving an end-to-end automation of  
emergency medical care accounting. Internal consistency checks using specific  
libraries of modifiable data rules are performed by the system to ensure that proper  
treatments are performed according to a chosen diagnosis. The system includes a  
compliance audit module operating on data from the dispatch module and clinical  
15       module. The compliance audit module checks to ensure that data is consistent with  
high risk compliance areas. The results of the compliance audit module are forwarded  
to the billing module.

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